


<b>Search Notes</b>  	<b>Application/Control No.</b>  09728373	<b>Applicant(s)/Patent Under Reexamination</b>  YEE ET AL.
	<b>Examiner</b>  Kim, David S	<b>Art Unit</b>  2633

SEARCHED			
Class	Subclass	Date	Examiner
375	320	6/26/2006	DSK

SEARCH NOTES		
Search Notes	Date	Examiner
www.google.com - various combinations of the following terms: bandpass square law device diode low pass filter heterodyne envelope detector foschini greenstein coherent noncoherent garrett jacobson ask theory optical precision rectifier	11/05/2005	DSK
ieeexplore.ieee.org - various combinations of the following terms: foschini greenstein garrett jacobson dual-filter fsk influence laser optical ask heterodyne post-detection	11/05/2005	DSK
www.scirus.com - various combinations of the following terms: envelope detector low pass filter rectifier garrett jacobson heterodyne theory	11/05/2005	DSK
scholar.google.com - various combinations of the following terms: envelope detector low pass filter heterodyne	11/05/2005	DSK
EAST search - see search history printout	6/26/2006	DSK
www.google.com - various combinations of the following terms: tone in band ttib fsk photodetector square law detector	6/26/2006	DSK, 6/27/06
scholar.google.com - various combinations of the following terms: double sideband demodulator heterodyne polarization diversity dual fsk tone ttib optical combiner adder summer receiver	6/23/2006	DSK, 6/26/06
EAST search - see search history printout	11/28/2006	DSK, 11/29, 12/9/06
discussed signal extractor of Applicant's Fig. 9 with Examiner Blane Jackson who suggested searching in 455/313-323	11/28/2006	DSK
text search in 455/313-323	11/28/2006	DSK
www.google.com - various combinations of the following terms: wideband fsk spectrum	11/29/2006	DSK
scholar.google.com - various combinations of the following terms: "wideband fsk" spectrum wideband fsk local oscillator hooijmans tomesen cpfsk	11/28/2006	DSK, 11/29/2006
discussed allowability of subject matter in Applicant's Fig. 9 with SPE Ken Vanderpuye	11/30/2006	DSK
Interference search on EAST - see search history printout	12/9/2006	DSK

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner